## Message

From: Kohler, Amanda [Kohler.Amanda@epa.gov]

**Sent**: 1/7/2016 9:07:24 PM

To: Gerhard, Sasha [Gerhard.Sasha@epa.gov]; Shuster, Kenneth [Shuster.Kenneth@epa.gov]

CC: Galbraith, Michael [Galbraith.Michael@epa.gov]; Sasseville, Sonya [Sasseville.Sonya@epa.gov]; Gaines, Jeff

[Gaines.Jeff@epa.gov]; Wilson, Michaelle [Wilson.Michaelle@epa.gov]

Subject: RE: January 2015 Subpart X Conf. Call

Yes, I agree – it's wonderful to hear that our work is helpful to folks!

Amanda Kohler 703-347-8975

From: Gerhard, Sasha

Sent: Thursday, January 07, 2016 3:35 PM

To: Shuster, Kenneth <Shuster.Kenneth@epa.gov>

**Cc:** Galbraith, Michael <Galbraith.Michael@epa.gov>; Sasseville, Sonya <Sasseville.Sonya@epa.gov>; Gaines, Jeff <Gaines.Jeff@epa.gov>; Wilson, Michaelle <Wilson.Michaelle@epa.gov>; Kohler, Amanda <Kohler.Amanda@epa.gov>

Subject: RE: January 2015 Subpart X Conf. Call

Fantastic! Too bad we can't detail state folks (sounds like he'd love to help $\odot$ )! Regardless, it sounds as if he will try to help us wherever he can.

Sasha Gerhard

USEPA, Office of Resource Conservation & Recovery Program Implementation & Information Division, 5303P 703-347-8964 (P)

703-347-8964 (P) 703-308-0509 (F)

From: Shuster, Kenneth

Sent: Thursday, January 07, 2016 3:20 PM

To: Kohler, Amanda < Kohler. Amanda@epa.gov >; Wilson, Michaelle < Wilson. Michaelle@epa.gov >

Cc: Gerhard, Sasha < Gerhard.Sasha@epa.gov >; Galbraith, Michael < Galbraith.Michael@epa.gov >; Sasseville, Sonya

<<u>Sasseville.Sonya@epa.gov</u>>; Gaines, Jeff <<u>Gaines.Jeff@epa.gov</u>>

Subject: FW: January 2015 Subpart X Conf. Call

FYI: Complementary email from KY on all we are doing!!

From: Partridge, George (EEC) [mailto:George.Partridge@ky.gov]

Sent: Thursday, January 07, 2016 3:09 PM

To: Crosby-Vega, Terri <Crosby-Vega.Terri@epa.gov>; Shuster, Kenneth <Shuster.Kenneth@epa.gov>

Subject: RE: January 2015 Subpart X Conf. Call

Terry and Ken;

I was delighted I could attend the Subpart X Conference Call today! The updates were very informative and I especially appreciated the summary of the "Demilitarization Symposium."

It surprised me that no state representatives attended and only you two represented EPA. I appreciate all Region 4 and you are doing to address Subpart X issues and especially the treatment and disposal of military/DOD wastes.

I look forward to seeing OB/OD replaced with cleaner and safer alternatives. With all the emission and dispersion modeling and background research I did on the BGAD OB/OD facility in Richmond (when I was associated with the BGAD Section within the Division of Waste Management from 2011-2015), I recognized the alternatives we have now and will have in the future, along with technology and permit conditions we could implement to make it safer in the interim.

Even though I presently work in the Solid Waste Branch, I attend all the public meetings associated with BGAD as well as seek to stay current in the hazardous waste management field.

Hazardous waste management was my life's work until recently and I still desire to stay associated with that field of work. When I was a faculty member in the Environmental Program at Penn State Harrisburg, I taught hazardous waste management, chemical fate and transport (modeling), human health and ecological risk assessment, and all the air quality, monitoring, air pollution control design courses the program offered.

I feel there is so much we can do to minimize off site transport of emissions from OB/OD until we get the DOD to be willing to implement technology for the destruction of energetics and propellants that has already been demonstrated, in France, Belgium, China and Japan.

Ultimately, I see the Blue Grass Army Depot (BGAD) positioning themselves to be the premier disposal facility of waste military munitions, etc. in the US by 2025 from integrating the SCWO unit they have built for the chem. demil. program along with the SDC/EDT facility that will be in use by 2017 for the mustard round.

I appreciate all you are doing not only in the area of OB/OD but all areas related to Subpart X and RCRA.

I want to be supportive of the Subpart X initiatives you are pursuing and feel I can especially contribute to those related to demilitarization activities.

Thanks again for the opportunity to attend the conference call today.

I look forward to continuing to keep in touch with you both,

Thank you and best wishes for a happy and productive New Year!

George

George P. Partridge Jr., PhD, P.E., QEP Department for Environmental Protection KY Division of Waste Management 200 Fair Oaks Lane; 2nd Floor (SWB) Frankfort, KY 40601 (502) 564-6716 ext. 4651

